

SEQ ID NO.1

FIG.1 a

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GAATTCCCCCAACAGAGCCAAGCTCTCCATCTAGTGGACAGGGAAGCTAGCAGCAAACC	59(U.PER:SER I) NO 1 19(LOWER:SER I) NO 4
TTCCCTTCACTACAAACTTCATTGCTTGGCCAAAAAGAGAGTTAATTCAATGTAGACAT	119 39
CTATGTAGGCAATTAAAAACCTATTGATGTATAAAACAGTTTGCATTCATGGAGGGCAAC	179 59
TAAATACATTCTAGGACTTTATAAAAGATCACTTTTTATTTA	239 79
ATGGATTATCAAGTGTCAAGTCCAATCTATGACATCAATTATTATACATCGGAGCCCTGC M D Y O V S S P I Y D I N Y Y T S E P C	299 99
CARABATCATGTGAAGCAAATCGCAGCCCGCCTCCTGCCTCCGCTCTACTCACTGGTG K I N V K Q I A A R L L P P L Y S L V	359 119
TTCATCTTTGGTTTTGTGGGCAACATGCTGGTCATCCTCATCCTGATAAACTGCAAAAGG	419 139
CTGAAGAGCATGACTGACATCTACCTGCTCAACCTGGCCATCTCTGACCTGTTTTTCCTT	479 159
CTTACTGTCCCCTTCTGGGCTCACTATGCTGCCGCCCAGTGGGACTTTGGAAATACAATG	539 179
TETCAACTCTTGACAGGGCTCTATTTTATAGGCTTCTTCTCTGGAATCTTCTTCATCATC	599 199
© Q L L T G L Y F I G F F S G I F F I I CECCTGACAATCGATAGGTACCTGGCTGTCGTCGTCGTGTTTGCTTTAAAAGCCAGG	659
L L T I D R Y L A V V H A V F A L K A R ACGGTCACCTTTGGGGTGGTGACAAGTGTGATCACTTGGGTGGTGGTGTTTTGCGTCT	219 719
TVTFGVVTSVITWVVAVFAS	239 779
CTCCCAGGAATCATCTTTACCAGATCTCAAAAAGAAGGTCTTCATTACACCTGCAGCTCT L P G I I F T R S Q K E G L H Y T C S S	259
CATTTCCATACA H F P Y	

GAATTCCCCCAACAGAGCCAAGCTCTCCATCTAGTGGACAGGGAAGCTAGCAGCAAACC	59 CUPPER: SER IN NO 2 19 CUSWER SER IN NO 5
TTCCCTTCACTACAAAACTTCATTGCTTGGCCAAAAAGAGAGTTAATTCAATGTAGACAT	119 39
CTATGTAGGCAATTAAAAACCTATTGATGTATAAAACAGTTTGCATTCATGGAGGGCAAC	179 59
TAAATACATTCTAGGACTTTATAAAAGATCACTTTTTATTTA	239 79
THE	299
ATGGATTATCAAGTGCAAGTCCAATCTATGACATCAATTATTATACATCGGAGCCCTGC	99
M D Y Q V S S P I Y D I N Y Y T S E P C	
THE RESERVE CONTROL OF THE CONTROL O	359
CAAAAAATCAATGTGAAGCAAATCGCAGCCCGCCTCCTGCCTCCGCTCTACTCACTGGTG CAAAAAATCAATGTGAAGCAAATCGCAGCCCGCCTCCTGCCTCCGCTCTACTCACTGGTG	119
\mathcal{L}	419
TO MORE TO CONTINUE TO THE CONTINUE TO THE PARTY OF THE P	139
T I F G F V G N M L V I L I I I I	
GTGAAGAGCATGACTGACCTGCTCAACCTGGCCATCTCTGACCTGTTTTTCCTT	479
CTGAAGAGCATGACATCTACCTGCTCAACCTGGGAAGAGCATGACTGAC	159
	539
THE CHARGE COUNTY CONTROL OF THE COUNTY COUN	179
QITACTGICCCCITCIGGGCTATION A A A Q W D F G N I M	
III TO THE TOTAL CATCATCATCATCATCATCATCATCATCATCATCATCATC	599
#GTCAACTCTTGACAGGGCTCTATTTTATAGGCTTCTTCTCTGGAATCTTCTTCATCATC	199
TO LLTGLY FIGT	
E C Q = -	659
CTCCTGACAATCGATAGGTACCTGGCTGTCGTCCATAL V F A L K A R	219
L T I D R Y L A V V T T	
ACGGTCACCTTTGGGGTGACAAGTGTGATCACTTGGGTGGTGGCTGTGTTTGCGTCT	719
ACGGTCACCTTTGGGGTGACAAGTGTGATCACTTGGGTGCTGATCACTTGGGTGACAAGTGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGGGTGATCACTTGATCACTTGGGTGATCACTTGATCACTTGGGTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTGATCACTTACACTTGATCACTTGATCACTTACACTTGATCACTTACACTTGATCACTTACACTTGATCACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTTACACTACACTTACACTTACACTTACACTACACTACACTACACTACACTACACTACACTACACTACACTACACTACACTACACTACACTACACTACACTACACACTACACACTACACACACTACACACACACACACACACACACACACACACACACACACAC	239
TVTFGVVISVI	
CTCCCAGGAATCATCTTTACCAGATCTCAAAAAGAAGGTCTTCATTACACCTGCAGCTCT	779
CTCCCAGGAATCATCTTTACCAGATCTCAAAAGAAGGICTTCATTACAGTCTCATTACAGTCTCAAAAAGAAGGICTTCATTACAGTCTCAAAAAGAAGGICTTCATTACAGTCTCAAAAAGAAGGICTTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCTCATTACAGTCATTACAGTCAGT	259
T P G I I F I K S Q K =	839
THE STATE OF A PROPERCY OF CAPTER A AGATAGT CATC	839 279
CATTTTCCATACAGTCAGTATCAATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATTCTGGAAGAATTTCCAGACATTATATATTCTGAAGAATTTCCAGACATTATATTCTGAAGAATTTCCAGACATTATATATTCTGAAGAATTATATTCTGAAGAATTTCTGAAGAATTATATATTCTGAAGAATTATATATTCTGAAGAATTATATATA	213

SEQ ID NO.2 FIG.1b

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TIGO	JGG(G	L	V V	L	P	L	L L	V	M	V	I	C	Y	S	G	I	L	K	T	299
									300	C 3 C	7 CC	درست	ריתים	אכב	ىلملى	a ጥር	المليك	acc	ATC	959
CTG	CTT						AAG	AAG.	アンフィ	سالاس	ひひれ	GC 1.	G1G.	AGG D	C 1 1.	I	F	TTP	T	319
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ATG		ملحفات	ידי עידי	بلعلمك	ساس	بالمل	TCC	ىلىك	כככ	TAC	AAC	ATT	GTC	CTT	CTC	CTG	AAC	ACC	TTC	1019
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CAG				~~~	~ ~~	እ አ ጥ	ייי א		አርጥ	אכר	TOT	מ בי	acc	ттс	GAC	CAA	GCT	ATG	CAG	1079
CAG	SAA'			حور ر		MM 1.	HHI	190	AGI.	S	S	AT.	R	T.	D	0	Δ	M	Q	359
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GTG	מרם מ	GAG	ΔСТ	CTT	GGG	ATG.	ACG	CAC	TGC	TGC	ATC	AAC	CCC	ATC	ATC	TAT	GCC	TII	GTC	1139
V.	T	E	T	L	G	M	T	H	С	C	I	N	P	I	I	Y	A	F	V	379
GGG				7.77	7 7 C	~~~		תיניינ	حسر	ے مالیت	كىلىك	ממטי	AAG	CAC	'ATT	GCC	'AAA	.CGC	TTC	1199
GGG	GAG.	_				THC	C10	+ T TW	77	110	- T-C		K	u	Ī	A	K	R	F	399
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	mcc	اس تدر	caa	cac	באכי באכי	CLD	בדב	TCT	GTG	GGC	TTG	TGA	CAC	GGA	CTC	'AAG	TGG	GCI	GGT	1319
							T	ŝ	v	G	Τ,	*								439
₽	S	_	G		_												~~~		NICC	1379
	CCA	GTC	AGA	GTT	GTG	CAC	ATG	GCT	TAG	TTT	TCA	TAC	'ACA	.GCC	TGC.	iGC1	JUJ.	r.C.C.T	NGG	459
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SEQ ID NO.2 (SUITE)

FIG.1c

GAATTCCCCCAACAGAGCCAAGCTCTCCATCTAGTGGACAGGGAAGCTAGCAGCAAACC	59(UPPER: SER II) MB 19(LOWER: SER I) MB
TTCCCTTCACTACAAACTTCATTGCTTGGCCAAAAAGAGAGTTAATTCAATGTAGACAT	119 39
CTATGTAGGCAATTAAAAACCTATTGATGTATAAAACAGTTTGCATTCATGGAGGGCAAC	179 59
TAAATACATTCTAGGACTTTATAAAAGATCACTTTTTATTTA	239 79
ATGGATTATCAAGTGTCAAGTCCAATCTATGACATCAATTATTATACATCGGAGCCCTGC M D Y Q V S S P I Y D I N Y Y T S E P C	299 99
CAAAAAATCAATGTGAAGCAAATCGCAGCCCGCCTCCTGCCTCCGCTCTACTCACTGGTG	359 119
TICATCTTTGGTTTTGTGGGCAACATGCTGGTCATCCTCATCCTGATAAACTGCAAAAGG	419 139
GTGAAGAGCATGACTGACCTGCTCAACCTGGCCATCTCTGACCTGTTTTTCCTT	479 159
CTTACTGTCCCCTTCTGGGCTCACTATGCTGCCGCCCAGTGGGACTTTGGAAATACAATG TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L L N L A I S D TO D I Y L N L N L A I S D TO D I Y L N L N L A I S D TO D I Y L N L N L A I S D TO D I Y L N L N L A I S D TO	539 179
TGTCAACTCTTGACAGGGCTCTATTTTATAGGCTTCTTCTCTGGAATCTTCTTCATCATC	599 199
CTCCTGACAATCGATAGGTACCTGGCTGTCGTCCATGCTGTGTTTGCTTTAAAAGCCAGG	659 219
ACGGTCACCTTTGGGGTGGTGACAAGTGTGATCACTTGGGTGGTGGCTGTGTTTGCGTCT	719 239
T V T F G V V T S V I T W V V A V T S CTCCCAGGAATCATCTTTACCAGATCTCAAAAAGAAGAAGGTCTTCATTACACCTGCAGCTCT L P G I I F T R S Q K E G L H Y T C S S	779 259
L P G I I F T R S Q R E G H H T C C C C C C C C C C C C C C C C C	839 279
n f z 1 1 % 2 2	•

FIG.1d

CATCTGCTACTCGGGAATCCTAAAAACTCTGCTTCGGTGTCGAAATGAGAAGAAGAGGCA H L L L G N P K N S A S V S K *	899 299
CAGGGCTGTGAGGCTTATCTTCACCATCATGATTGTTTATTTTCTCTTCTGGGCTCCCTA	959 319
CAACATTGTCCTTCTCCTGAACACCTTCCAGGAATTCTTTGGCCTGAATAATTGCAGTAG	1019 339
CTCTAACAGGTTGGACCAAGCTATGCAGGTGACAGAGACTCTTGGGATGACGCACTGCTG	1079 359
CATCAACCCCATCATCTATGCCTTTGTCGGGGAGAAGTTCAGAAACTACCTCTTAGTCTT	1139 379
CTTCCAAAAGCACATTGCCAAACGCTTCTGCAAATGCTGTTCTATTTTCCAGCAAGAGGC	1199 399
TCCCGAGCGAGCAAGCTCAGTTTACACCCGATCCACTGGGGAGCAGGAAATATCTGTGGG	1259 419
CUTGTGACACGGACTCAAGTGGGCTGGTGACCCCAGTCAGAGTTGTGCACATGGCTTAGTT	1319 439
TTCATACACAGCCTGGGGTGGGTNGGTTGGNNGAGGTCTTTTTTAAAAGGAAGTTACT	1379 459
GTTATAGAGGGTCTAAGATTCATCCATTTATTTGGCATCTGTTTAAAGTAGATTAGATCC	1439 479

SEQ ID NO.3 (SUITE)
FIG.1e

FIG. 2

MONDESPIREDINGY TEPPONG INDIVIDUAL TO STAFIF OF THE SEVENMENT STATISTICS OF THE STAT VI VOYKRLKANTSKYLLNIAISDL MAPTOIADTTLDESIYSNYYLYESIPKPONKEGIKAFGELFILPPLYSLVEMEGLIGNSYVVLVLFKYKRIFSMTDMYLLNLAISDIA MISTSKERFIRNTNESGEEVTTEETYDYGAPCPIKETVKO1EALLIPPLYSI,VETEGEVGNMI.VVILILINCKKILKCIPDIYLINIAISDIA MILLIKYRKIRI RIMINIKYLINIA I SDI MTTSI[[frvetreGTTSYYDDVGL]] #]|\d\DTRALMA\QEV]PPLYSLVE|rVG|L]|SNVV METENTTEDYDTTTEFTERGDATFCOKMBIRAFGBOLLPPLYSLVEVIGORI hcc-R2b hcc-R3 hcc-R1 ncc-R4

182 182 186 APGAMMOKI ETGI.YIIIIGAETSTEFITI.TTIDRYI.AIVIIAVEALKARTVTEGVVTSVITMIVAVEASUPGITETIKQKQKEDSV APGIGMONLI EGEMITAKAEETTEITII.TIDRYI.AIIVIIAVEAI IJARTVTEGVIITSTUJMOIJAVIIAELEETTETIETEEE PKI.KDIMVEQDAMCKIII SCEMYICLYSELEETIII.TIDRYI.AIIVHAVEAI IQARTYTEGVIITSIITIIMAI MII ASMECYIESKII DAEIE"III PEWAYKA BYCWVEGLGTICKMI SWYYLVGEYSGI FEVMIMSI DRYI AI WHAVE**RIM**ARTITHIYGVIITSLAIWSVAVFASI. PGF1 ESTCY1 EINNH FGN MOCKLTGI, YETGEFSGIFFIII, I.TIDRYI, AMVIIAV FAI, KARTVTFGVVTSVITWWAVFASLPGIIFI (1) (1) (1) (1) (1) (1) (1) > AP FWALLY A hcc-32b hcc- R4

hcc--R1

hcc-x3

CCRS

YTCE HIEPY SOYQEWKNEQTLKIVILGLVLPLLVMVICY SGILKTLLRCRNEKKRIIRAVRLIETIMIVY ELEWAPYNIVLLLINT FQEF FGLNNC TYCKIKYSINBT. TWKYLSSLEINITIGLYIPLGIM FCYSMIJINTLDIICKNEKKI. NKAYKMIEAVVVLFIGEWIPYNIVIFILEITLYELEVIDIC MUTE HETTRINE FELLVI. PLILVMITEYTETTETTER PERKE. SKAVRI. I EVIMIVE FILEWIP YN AT 11.1533 - 5311. FELEWIP YN AT 11.1533 - 5311. FELEWIP YN LETLING FELEWIP FELEW WENE PHITMEN I LIGILVI. PLIT PLAT CYSGTI. KPT. LRCRNEKKRIHRAVIKV FTIMT VY FT. EWIPYN, TV EVYTCH KEDTVYS PICSI HEPMESTRE ncc-R2b

355 355 360 GLEVI GOYGGLIQIYSADTHSSSYTQSTMDHDLHDAL SRASSVY1114STIGEQE11SW31. TNIHESTIGEOENSPASI. ज्याकारा है। HING DOARDVIETLGMINCCINPIIYAFVGEKFRRYISIVFFRKIII KALIKALIKALIKALI OVTEIVIAYFIICCIVIILYILYAFVGEIGEIGEIGAYIJROITEIIHRIVAVII. I.MIMI.PET.SVDRIERA Weeviays success [Veyarever file block of the block of the control of the book of the control of the book of the control of th SESTAIN DOAMOVTETLGMTHCCINPIIYAFVGEKFRYTLLVFFGKHIAKRIFER hec- R2b hcc-R4 ncc--R3 ncc- R1

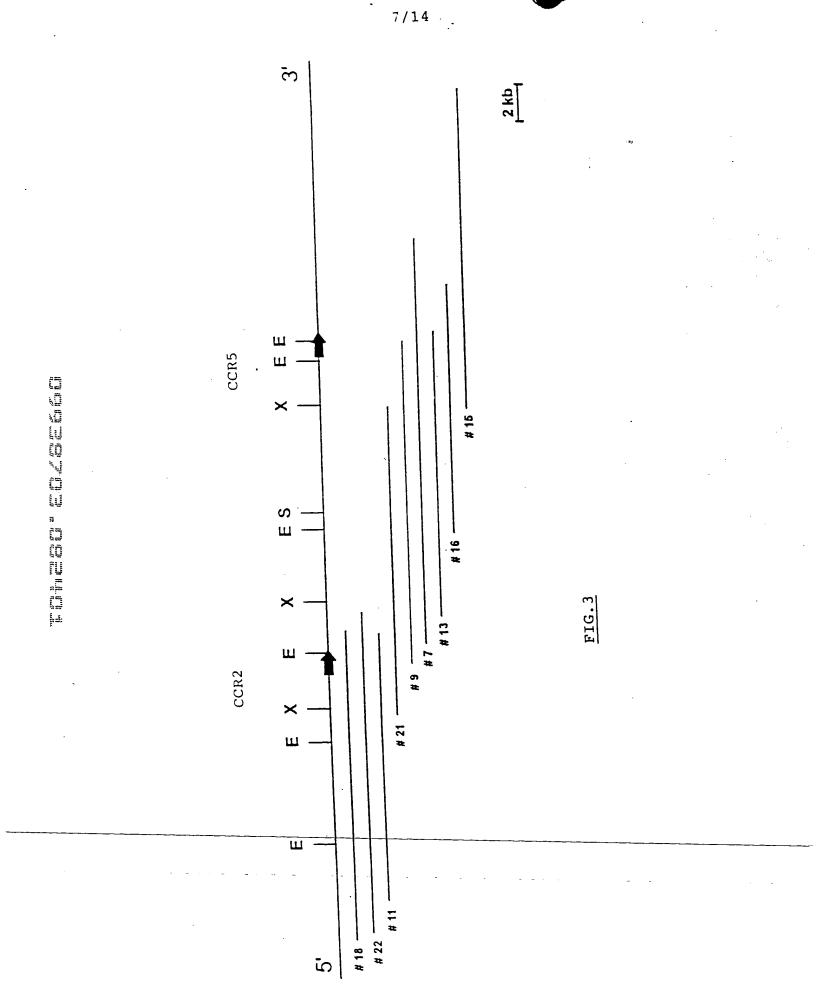
VII

hicc- R4

ncc-33 hcc-R1

CCR5

CCR5



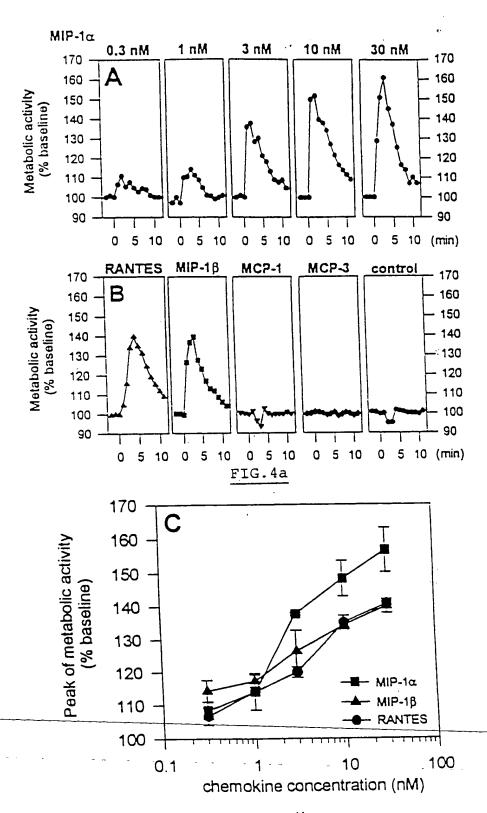


FIG.4b

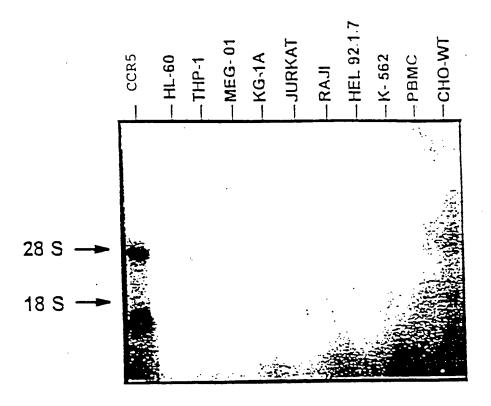
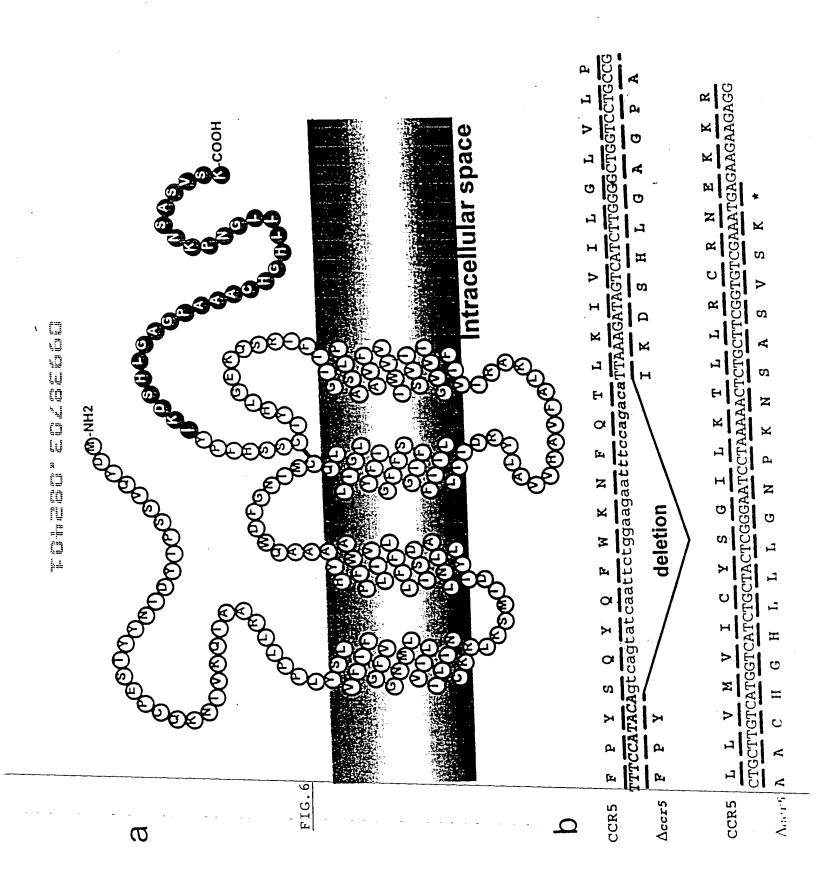
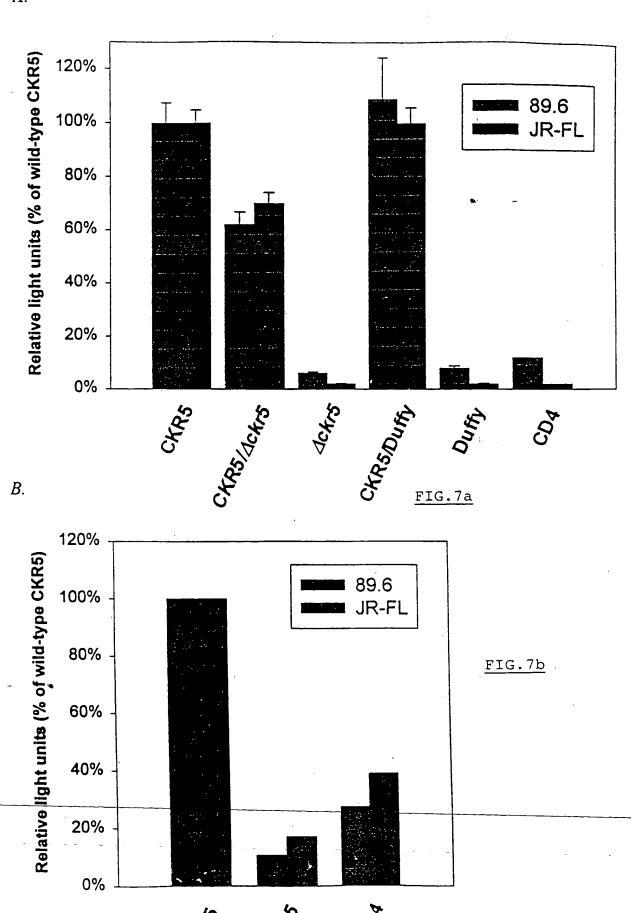


FIG.5







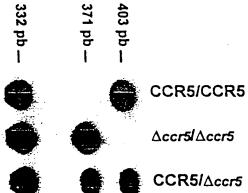
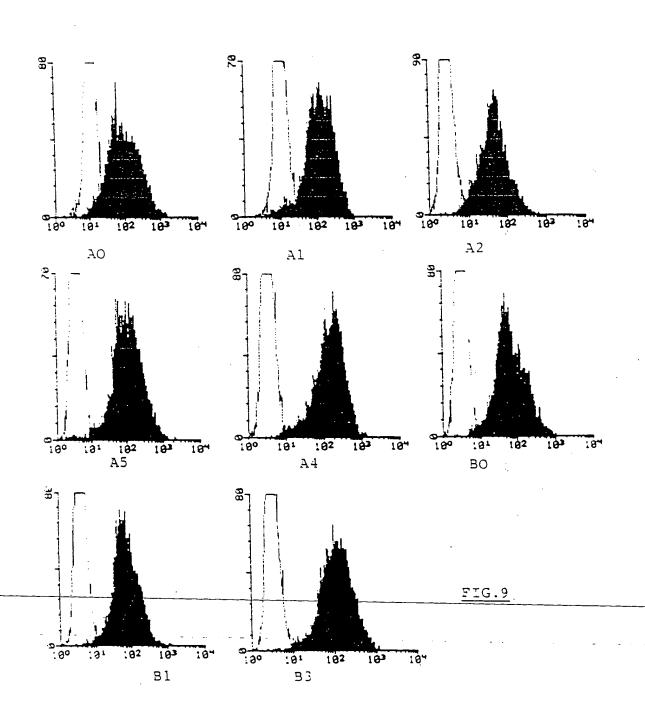


FIG.8







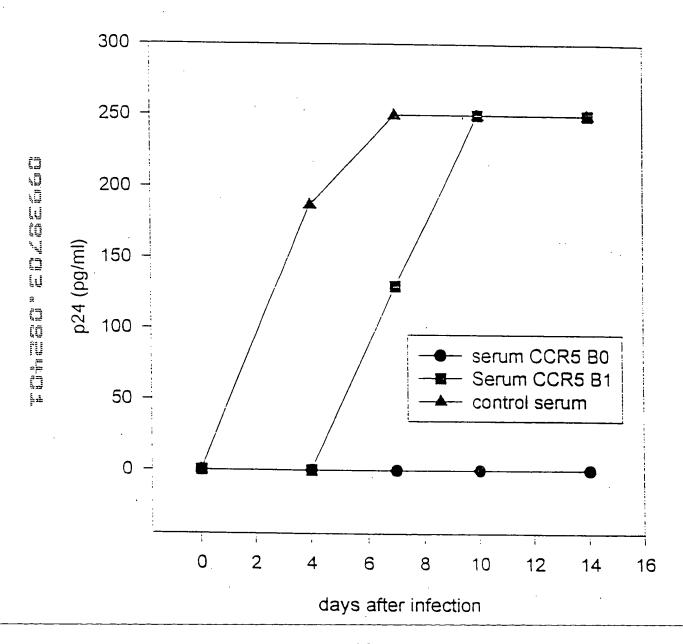


FIG.10